



DESIGNED FOR USE WITH RG-178, 196	
CABLE ENTRY DIAMETER MINIMUM	
FERRULE	.081
HOUSING	.036
CONTACT SLOT	.025

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
01 <sub>0</sub>	RELEASED	K.L. 8-2-96 8/7/96	<i>[Signature]</i>

HOUSING CAP	STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303	GOLD PLATE PER MIL-G-45204
COUPLING NUT	STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303	PASSIVATE PER QQ-P-35
DIELECTRIC	TFE FLUOROCARBON PER ASTM-D-1457	N/A
CENTER CONTACT	BERYLLIUM COPPER PER ASTM-B-196 OR ASTM-B-197, ALLOY C17300, CONDITION H	GOLD PLATE PER MIL-G-45204
RETAINING RING	BERYLLIUM COPPER PER ASTM-B-194, ALLOY C17200, CONDITION H	N/A
GASKET	SILICONE RUBBER PER ZZ-R-765	N/A
SHRINK TUBING	HEAT SHRINKABLE POLYOLEFIN COMPOUND MIL-I-23053/4	N/A
FERRULE	COPPER OR BRASS ALLOY ROCKWELL F65 MAXIMUM	GOLD PLATE PER MIL-G-45204

COMPONENT	MATERIAL	FINISH
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.XXX = in  
XX.X = mm (REF)

NOTES:  
1. CAPTURED CENTER CONTACT

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWN BY K.L.	DATE 8-2-96	<b>AMP</b> AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599	
	CHECKED BY RP	DATE 8-2-96		
FRAC. ± 1/64	DEC. ± .005	ANGLES ± 1°	TITLE OSSM RIGHT ANGLE CABLE PLUG - SOLDER ATTACHMENT	
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			1037-5001-02 SHEET 1 OF 1	REV 01 <sub>0</sub>

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CUSTOMER DRAWING

AMP PART # 1045508-1  
SHEET 1 OF 1 REV A